



CITY COUNCIL AGENDA ITEM

REQUESTED COUNCIL MEETING DATE March 24, 2009

SUBJECT: Validation of Purchase Order Issued to J.D. Weber Construction Company for Sewer Line Repair Crane Lakes / Royal Palm

DEPARTMENT: Public Utilities

RECOMMENDED MOTION: Approve the waiver of bidding procedures and validate the issuance of a sole-source purchase order issued to J.D. Weber Construction in the amount of \$35,300 for the removal, replacement, and repair of approximately 90 linear feet of gravity sanitary sewer line, approximately 15.0' in depth.

Summary

The City of Port Orange field operations crew has recently been made aware via their field investigation efforts that a significant sanitary sewer pipe failure has occurred near the boundary of Crane Lakes and Royal Palm. Crews have been called out several times over the past few months to respond to sewer back-up concerns. The main trunkline sewer that connects a significant portion of Royal Palm to Crane Lakes currently holds 6" to 8" of water due to a significant dip in the line. This dip has been televised by our city field crews and reviewed by Public Utility Engineering and Administrative staff. The sewer line in this area is actually quite deep and is in close proximity to existing homes. Fortunately we have been able to maintain flow via weekly pumping out and cleaning of this segment of sewer pipe up until now. Without corrective action being performed in a timely manner the situation could very well worsen and become a major problem.

J.D. Webber, a local utility company presently under contract with us performing this type of deep gravity sewer work was contacted. We went over with them all of the specific work items, pipeline video tapes, and the immediate work area constraints. A cost proposal was then requested and provided as their best estimate of costs utilizing applicable unit prices based on our existing project with them. We then confirmed that all remaining unit prices were in line with current industry standards. Public Utilities staff recommended to the City Manager in the interest of time and possible future damage to our utility system that J. D. Webber, be hired to accomplish the necessary repairs immediately utilizing this price quotation as a basis for their work. With the City Manager's authorization a proposal was requested and a subsequent purchase order was then issued in the amount of \$35,300 for the replacement of the sanitary sewer pipe and misc. related construction items. Funds were identified as being available in the Sewer System Rehabilitation, CIP Account # URH001.

The City Manager has now authorized this construction to commence, which is now being submitted to the Council for validation at this time.

ATTACHMENTS: Ordinance Resolution Budget Resolution

Other Support Documents/Contracts Available for Review in Public Utilities Office

DEPARTMENT HEAD	<i>[Signature]</i>	Fred W. Griffith, P.E.	<i>[Signature]</i>	Date 3/10/09
FINANCE DEPARTMENT	<i>[Signature]</i>	Approved as to Budget Requirements	<i>[Signature]</i>	Date 3/11/09
CITY ATTORNEY	<i>[Signature]</i>	N/A	Approved as to Form and Legality	Date N/A
CITY MANAGER	<i>[Signature]</i>	Approved Agenda Item For:	<i>[Signature]</i>	3/24/09

COUNCIL ACTION: Approved as Recommended Disapproved Tabled Indefinitely
 Continued to Date Certain Approved with Modification:

February 19, 2009

To: City of Port Orange
 1000 City Center Circle
 Port Orange, Florida 32129

Attn: Kenny Ho

**Royal Palm - Crane Lakes
 Sewer Main Replacement
 Budget Estimate of Cost**

Scope of Work

1.	Replace existing sanitary sewer main 16-20' deep				
a.	Mobilization	1	ls	1,500.00	1,500.00
b.	Sewage bypass	1	ls		See note #2
c.	Dewatering	1	ls	5,700.00	5,700.00
d.	Trench shoring	1	ls	4,000.00	4,000.00
e.	Replace existing 10" PVC main	90	lf	190.00	17,100.00
f.	Reconnect to existing manhole	3	ea	1,200.00	3,600.00
g.	remove and reinstall wood fence	30	lf	30.00	900.00
h.	Restore disturbed sod	500	sy	3.00	1,500.00
i.	Restore disturbed landscaping	1	ls	1,000.00	1,000.00
	Total				\$ 35,300.00

Notes:

1. All permits and impact / inspection fees are to be by others.
2. It is assumed that the sewage bypass will be performed by City of Port Orange forces. If this item is to be by the contractor add approximately \$5,000.00.

Signed: _____



J. D. Weber Construction Co.

Date: _____

02/19/09